

# **DATABASE RELATIONSHIP SCHEMA**

**Group Number: 41**

**Members :**

**Kanak Gupta – 2024291**

**Mridul Verma – 2024356**

**Vatsal Kumar – 2024612**

**Tutorial Group: 3**

**Assigned TAs: Jamalpoor Sai Varun and Videh Sharma**

We have the following relationship schema's which we have derived from the ER model submitted and present at the last.

## **POLICY :**

**policy\_id , INT (Primary Key)**

start\_date, DATE

end\_date, DATE

premium\_amt , INT

sum\_assured, INT

policy\_status, VARCHAR

**policyholder\_id , INT (Foreign Key)**

**policytype\_id , INT (Foreign Key)**

## **PREMIUM :**

**payment\_id, INT (Primary Key)**

payment\_date, DATE

payment\_status, VARCHAR

overdue\_flag, BOOL

**policy\_id, INT (Foreign Key)**

## **POLICY\_TYPE:**

policytype\_id, INT (Primary Key)  
type\_name, VARCHAR

## **POLICY HOLDER :**

policyholder\_id, INT (Primary Key)  
name, VARCHAR  
dob, DATE  
contact\_no, INT  
email, VARCHAR  
kyc\_status, BOOL

## **ADMINISTRATOR :**

admin\_id, INT (Primary Key)  
name, VARCHAR  
email, VARCHAR  
contact\_no, INT

## **CLAIM:**

claim\_id, INT (Primary Key)  
due\_date, DATE  
payment\_status, VARCHAR  
overdue\_flag, BOOL  
Policy\_id, INT (Foreign Key)

## **CLAIM\_HISTORY :**

claimhistory\_id, INT (Primary Key)  
remarks, VARCHAR  
claim\_id, INT (Foreign Key)

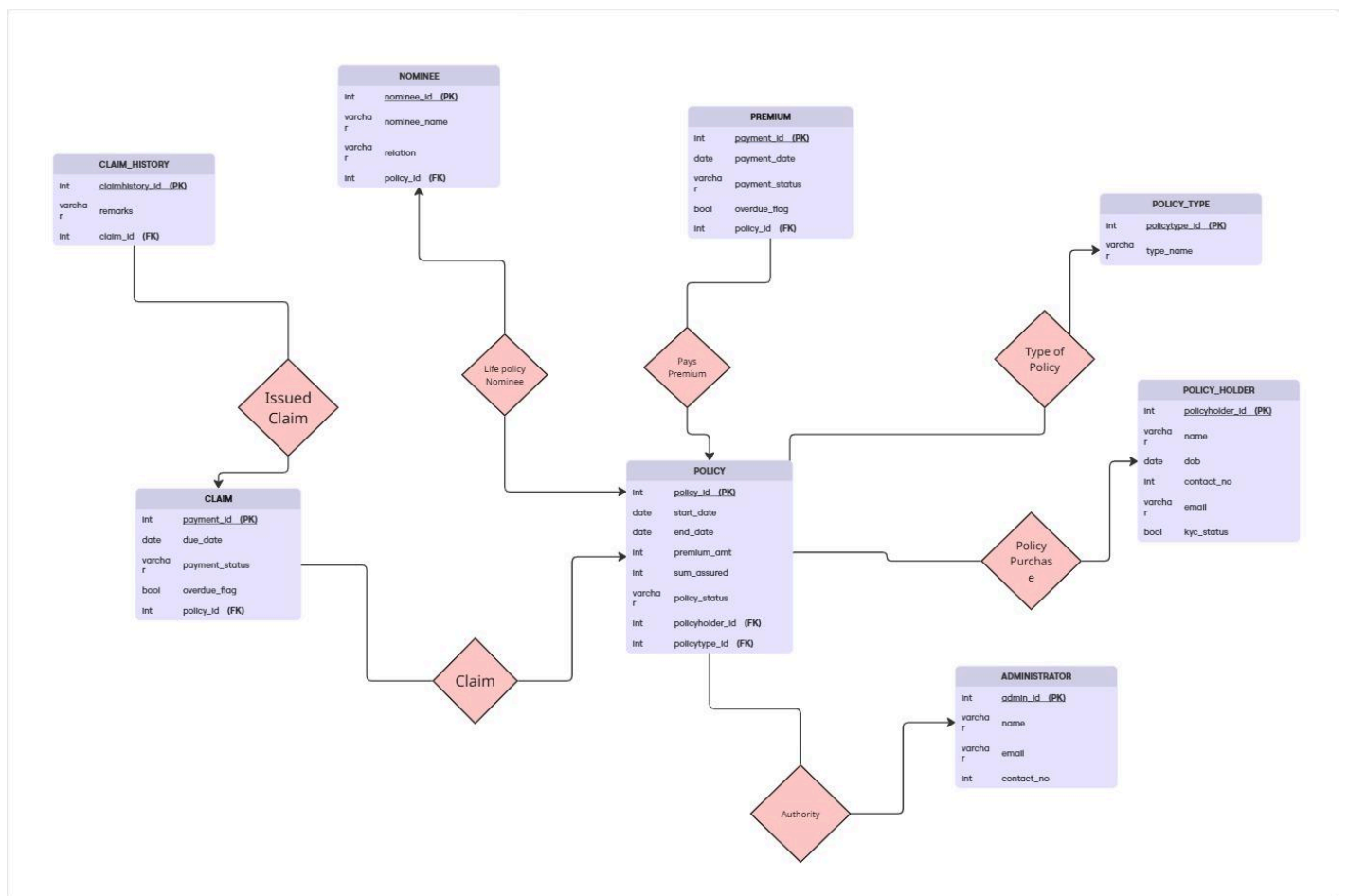
## NOMINEE:

**nominee\_id**, INT (Primary Key)

nominee\_name, VARCHAR

relation, VARCHAR

**policy\_id**, INT (Foreign Key)



The E.R Diagram